PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	The state of the s						
	Attorney Docket No.	15672US01					
	First Inventor	C. Randal Mills et al.					
	Title	PROCESS AND APPARATUS FOR TREATING IMPLANTS COMPRISING SOFT TISSUE					
	Express Mail Label No.	EV 303831005 US					

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 1. Ee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper									
Computer Program (Appendix)									
-Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) C. Statements verifying identity of above copies									
-Abstract of the Disclosure ACCOMPANYING APPLICATION PARTS									
9. Assignment Papers (cover sheet & documents(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 7. Total Sheets 7] 7. Total Sheets 7] 7. Assignment Papers (cover sheet & documents(s)) 7. Total Sheets 7. To									
5. Oath or Declaration [Total Sheets 1] 11. English Translation Document (if applicable)									
a. Newly executed (original or copy) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations									
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
i DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122(b) (2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
6 Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation Continuation: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box									
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The									
incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
Customer Number: 23446 OR Correspondence address below									
Name Michael B. Harlin									
McAndrews, Held & Malloy, Ltd.									
500 West Madison Street, Suite 3400									
City Chicago State IL Zip Code 60661									
Country USA Telephone 312-775-8000 Fax 312-775-8100									
Name (Print/type) Michael B. Harlin Registration No. (Attorney/Agent) 43,658									
Signature Date April 20, 2004									



Approved for use through 10/31/2002. OMB 0651-0032

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FEE TRANSMITTAL for FY 2004

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)????

Complete if Known					
Application Number	Not yet assigned				
Filing Date	April 20, 2004				
First Named Inventor	C. Randal Mills et al.				
Examiner Name	n/a				
Group Art Unit					
Attorney Docket No.	15672US02	Т			

1. ☑ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number Deposit Account Number Deposit Account Number Deposit Account Number Deposit Account Name ☑ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 ☐ Applicant claims small entity status. See 37 CFR 1.27 2. ☐ Payment Enclosed: ☐ Check ☐ Credit Card ☐ Money Order ☐ Other 3. ADDITIONAL FEES Large Small Entity Entity Fee Fee Fee Fee Fee Code (\$) Code (\$) Surcharge - late filing fee or oath 1051 130 2051 65 Surcharge - late filing fee or cover sheet 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 1053 130 Non-English specification Requesting publication of SIR prior to Evamper of SIR prior to Evamp	Fee Paid
Credit any overpayments to: Deposit Account Number Deposit Account McAndrews Held & Malloy Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 Large Fee Fee Fee Fee Fee Fee Fee Fee Fee F	
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Account Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 D Payment Enclosed: 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 1053 130 1053 130 Non-English specification See 37 CFR 1.27 2. □ Payment Enclosed: 1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
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See 37 CFR 1.27 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 2. □ Payment Enclosed: 1804 920* 1804 920*	
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■ □ Oberet: □ Overti Overt □ Marris Overtine □ Others ■ 1804 920* 1804 920*	
Requesting publication of SIR prior to Examiner action	
FEE CALCULATION 1805 1,840*1805 1,840* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	
Large Entity Small Entity 1251 110 2251 55 Extension for reply within first month	
Code (\$) Code (\$) Fee Paid 1252 420 2252 210 Extension for reply within second month	
1001 770 2001 385 Utility filing Fee 770.00 1253 950 2253 475 Extension for reply within third month	
1254 1,460 2254 740 Extension for reply within fourth month	
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1402 220 2403 455 Filips a highlig support of an annual	
1004 770 2004 385 Reissue filing fee 1402 330 2402 103 Filing a orien in support of an appear	
1005 160 2005 80 Provisional filing fee 1405 250 2403 145 Request to draft learning 1405 250 2403 145 Request to draft learning	
1452 110 2452 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$)770.00 1453 1,330 2453 665 Petition to revive - unintentional	
2. EXTRA CLAIM FEES 1501 1,330 2501 665 Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES	
Fee from Extra Claims below Fee Paid 1503 640 2503 320 Plant issue fee	
Total Claims 96 - 20** = 76 x [18] = 1368 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Independent Claims 7-3** = 4x 86 = 344 1806 180 Submission of Information Disclosure Stmt	
Claims 7 - 3** = 4 x 86 = 344 8021 40 8021 40 Recording each patent assignment per property Multiple Dependent 290 = 290 (times number of properties)	
1809 770 2809 385 Filing a submission after final rejection (37 CFR § Large Entity Small Entity 1.129(a))	
Fee Fee Fee Fee Description 1810 770 2810 385 For each additional invention to be examined (37 Code (\$) Code (\$)	
1202 18 2202 9 Claims in excess of 20 1801 770 2801 385 Request for Continued Examination (RCE)	
1201 86 2201 43 Independent claims in excess of 3	
1203 290 2203 145 Multiple dependent claim, if not paid Other fee (specify)	
1204 86 2204 43 **Reissue independent claims over original patent	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)2772	i
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)	

SUBMITTED BY	· .				Complete (if applicable)
Name (Print/Type)	Michael B. Harlin	Registration No. (Attorney or Agent)	43,658	Telephone	312-775-8000
Signature	Muchael B	Harhi		Date	April 20, 2004